

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	659	707/206.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/05 07:57
S2	11	707/206.ccls. and (age with segregat\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/11 09:07
S3	10	707/206.ccls. and (age with segregat\$4) and heap	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/16 14:13
S4	8	707/206.ccls. and (age with segregat\$4) and heap and (age with ("2" or two))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/05 07:58
S5	8	707/206.ccls. and (age with segregat\$4) and heap and (age with ("2" or two)) and (garbage with collect\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/08 12:37
S6	1	("6434576").PN.	USPAT; USOCR	OR	OFF	2006/09/05 08:00
S7	12	("6434576").URPN.	USPAT	OR	OFF	2006/09/05 08:02
S8	6	707/206.ccls. and (age with segregat\$4) and heap and (age with ("2" or two)) and (garbage with collect\$3) and (divid\$3 with heap with generation\$2)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/08 12:57

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S9	0	707/206.ccls. and (age with segregat\$4) and heap and (age with ("2" or two)) and (garbage with collect\$3) and (divid\$3 with heap with generation\$2 with dynamic\$8)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/08 12:54
S10	6	707/206.ccls. and (age with segregat\$4) and heap and (age with ("2" or two)) and (garbage with collect\$3) and (divid\$3 with heap with generation\$2) and dynamic\$8	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/08 12:54
S11	5	707/206.ccls. and (age with segregat\$4) and heap and (age with ("2" or two)) and (garbage with collect\$3) and (divid\$3 with heap with generation\$2) and increment\$2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/08 13:01
S12	0	707/206.ccls. and (age with segregat\$4) and heap and (age with ("2" or two)) and (garbage with collect\$3) and (divid\$3 with heap with generation\$2) and (space\$1 adj increment\$2)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/08 13:01
S13	0	707/206.ccls. and (age with segregat\$4) and heap and (age with ("2" or two)) and (garbage with collect\$3) and (divid\$3 with heap with generation\$2) and (space\$1 with increment\$2)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/08 13:01
S14	11	707/206.ccls. and (age with segregat\$4) and (garbage with collect\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/11 09:10
S15	9	707/206.ccls. and (age with segregat\$4) and (garbage with collect\$4) and (allocat\$4 with dynamic\$7)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/11 09:18

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S16	9	707/206.ccls. and (age with segregat\$4) and (garbage with collect\$4) and (allocat\$4 with dynamic\$7) and (heap\$1 with generation\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/16 15:25
S17	0	707/206.ccls. and (age with segregat\$4) and (garbage with collect\$4) and (allocat\$4 with dynamic\$7) and (heap\$1 with generation\$1) and (space with increment\$7)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/11 09:37
S18	5	707/206.ccls. and (age with segregat\$4) and (garbage with collect\$4) and (allocat\$4 with dynamic\$7) and (heap\$1 with generation\$1) and ((heap with portion) or (collection adj set))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/11 09:38
S19	0	707/206.ccls. and (age with segregat\$4) and (garbage with collect\$4) and (allocat\$4 with dynamic\$7) and (heap\$1 with generation\$1) and (((heap with portion) or (collection adj set)) with efficien\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/11 09:39
S20	0	707/206.ccls. and (age with segregat\$4) and (garbage with collect\$4) and (allocat\$4 with dynamic\$7) and (heap\$1 with generation\$1) and (((heap with portion) or (collection adj set)) same efficien\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/11 09:39
S21	4	707/206.ccls. and (age with segregat\$4) and (garbage with collect\$4) and (allocat\$4 with dynamic\$7) and (heap\$1 with generation\$1) and (((heap with portion) or (collection adj set))) and efficien\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/11 09:40
S22	3	707/206.ccls. and (age with segregat\$4) and (garbage with collect\$4) and (allocat\$4 with dynamic\$7) and (heap\$1 with generation\$1) and (((heap with portion) or (collection adj set))) and efficien\$4 and (increment\$6 with collect\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/11 09:47

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S23	3	707/206.ccls. and (age with segregat\$4) and (garbage with collect\$4) and (allocat\$4 with dynamic\$7) and (heap\$1 with generation\$1) and (collection\$1 with set) and (increment\$6 with collect\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/11 09:48
S24	3	707/206.ccls. and (age with segregat\$4) and (garbage with collect\$4) and (allocat\$4 with dynamic\$7) and (heap\$1 with generation\$1) and (collection\$1 with set) and (increment\$6 with collect\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/11 09:48
S25	7	707/206.ccls. and (age with segregat\$4) and (garbage with collect\$4) and (allocat\$4 with dynamic\$7) and (heap\$1 with generation\$1) and (increment\$6 with collect\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/11 09:48
S26	6	707/206.ccls. and (age with segregat\$4) and (garbage with collect\$4) and (allocat\$4 with dynamic\$7) and (heap\$1 with generation\$1) and (increment\$6 with collect\$4) and (efficien\$4 with collect\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/11 09:52
S27	3	707/206.ccls. and (age with segregat\$4) and heap and (collect\$4 with efficienc\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/16 15:20
S28	3	((("5819292") or ("6308185") or ("6317756"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/16 15:21
S29	0	S28 and (((set or region) with size) and (live with byte) and cost)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/16 15:23

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S30	0	S28 and (((set or region) with size) and cost)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/16 15:23
S31	8	707/206.ccls. and (age with segregat\$4) and (garbage with collect\$4) and (allocat\$4 with dynamic\$7) and (heap\$1 with generation\$1) and increment\$7	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/16 15:25
S32	0	707/206.ccls. and (age with segregat\$4) and (garbage with collect\$4) and (allocat\$4 with dynamic\$7) and (heap\$1 with generation\$1) and (space with increment\$7)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/16 15:26
S33	48	707/206.ccls. and (space with increment\$7)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/16 15:26
S34	10	707/206.ccls. and (space adj increment\$7)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/16 15:27
S35	0	707/206.ccls. and (space adj increment\$7) and ganeration\$2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/16 15:27
S36	9	707/206.ccls. and (space adj increment\$7) and generation\$2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/16 15:33

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S37	0	707/206.ccls. and (space adj increment\$7) and generation\$2 and (criteri\$3 with (remov\$2 or delet\$4) with (set or collection or garbage))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/16 15:34
S38	0	707/206.ccls. and (space adj increment\$7) and generation\$2 and (criteri\$3 with (remov\$3 or delet\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/16 15:34
S39	3	707/206.ccls. and (space adj increment\$7) and generation\$2 and (criteri\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/16 17:25
S40	2035	(garbage with collector\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/16 17:25
S41	180	(garbage with collector\$1) and (heap\$1 with generation\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/16 17:26
S42	66	(garbage with collector\$1) and (heap\$1 with generation\$1) and (collect\$4 with (set\$1 or region\$1) with increment\$6)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/16 17:26
S43	0	(garbage with collector\$1) and (heap\$1 with generation\$1) and (collect\$4 with (set\$1 or region\$1) with increment\$6) and (age with segregat\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/16 17:27

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S44	0	(garbage with collector\$1) and (heap\$1 with generation\$1) and (collect\$4 with (set\$1 or region\$1) with increment\$6) and (region\$1 with "same" with age)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/16 17:28
S45	59	(garbage with collector\$1) and (heap\$1 with generation\$1) and (collect\$4 with (set\$1 or region\$1) with increment\$6) and age	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/16 19:12
S46	4	(garbage with collector\$1) and (heap\$1 with generation\$1) and (collect\$4 with (set\$1 or region\$1) with increment\$6) and (age with (two or "2"))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/16 17:28
S47	0	(garbage with collector\$1) and (heap\$1 with generation\$1) and (collect\$4 with (set\$1 or region\$1) with increment\$6) and (age with maximum)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/16 17:30
S48	59	(garbage with collect\$4) and (heap\$1 with generation\$1) and (collect\$4 with (set\$1 or region\$1) with increment\$6) and age	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/16 19:17
S49	56	(garbage with collect\$4) and (heap\$1 with generation\$1) and (collect\$4 with (set\$1 or region\$1) with increment\$6) and age and (allocat\$4 with dynamical\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/16 19:20
S50	19	(garbage with collect\$4) and (heap\$1 with generation\$1) and (space with increment\$4) and age and (allocat\$4 with dynamical\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/16 19:26

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S51	78	(garbage with collect\$4) and (heap\$1 with generation\$1) and (increment\$4) and age and (allocat\$4 with dynamical\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/16 19:26
S52	22	(garbage with collect\$4) and (heap\$1 with generation\$1) and (increment\$4) and (age with ("1" or "2" or two or one)) and (allocat\$4 with dynamical\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/16 19:33
S53	22	(garbage with collect\$4) and (heap\$1 with generation\$1) and (increment\$4) and (age with ("1" or "2" or two or one)) and (allocat\$4 with dynamical\$4) and (cost or efficienc\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/17 10:07
S54	1	("2004/0158589").URPN.	USPAT	OR	OFF	2006/09/16 19:35
S55	107	(garbage with collect\$4) and (dynamica\$7 with allocat\$4) and (generation\$1 with heap\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/17 10:08
S56	17227	(garbage with collect\$4) and (dynamica\$7 with allocat\$4) and (generation\$1 with heap\$1) nad (increment\$8 with collect\$3 with (set\$1 or region\$1))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/17 10:09
S57	62	(garbage with collect\$4) and (dynamica\$7 with allocat\$4) and (generation\$1 with heap\$1) and (increment\$8 with collect\$3 with (set\$1 or region\$1))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/17 10:09
S58	6	(garbage with collect\$4) and (dynamica\$7 with allocat\$4) and (generation\$1 with heap\$1) and (increment\$8 with collect\$3 with (set\$1 or region\$1) with criteri\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/17 10:11

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S59	62	(garbage with collect\$4) and (dynamica\$7 with allocat\$4) and (generation\$1 with heap\$1) and (increment\$8 with collect\$3 with (set\$1 or region\$1))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/17 10:15
S60	0	(garbage with collect\$4) and (dynamica\$7 with allocat\$4) and (generation\$1 with heap\$1) and (increment\$8 with collect\$3 with (set\$1 or region\$1)) and ((set or region) with "same" with age)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/17 10:16
S61	0	(garbage with collect\$4) and (dynamica\$7 with allocat\$4) and (generation\$1 with heap\$1) and (increment\$8 with collect\$3 with (set\$1 or region\$1)) and (collect\$3 with criteri)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/17 10:16
S62	26	(garbage with collect\$4) and (dynamica\$7 with allocat\$4) and (generation\$1 with heap\$1) and (increment\$8 with collect\$3 with (set\$1 or region\$1)) and (collect\$3 with criteri\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/17 11:04
S63	117	(generational with garbage with collect\$4) and (dynamica\$7 with allocat\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/17 11:05
S64	0	(generational with garbage with collect\$4) and (dynamica\$7 with allocat\$4) and ((collect\$3 or relocat\$3 or remov\$3) with (estimat\$2 or calculat\$3) with efficienc\$)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/17 11:06
S65	0	(generational with garbage with collect\$4) and (dynamica\$7 with allocat\$4) and ((collect\$3 or relocat\$3 or remov\$3) with (estimat\$2 or calculat\$3) with efficienc\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/17 11:06

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S66	79	(generational with garbage with collect\$4) and (dynamica\$7 with allocat\$4) and ((collect\$3 or relocat\$3 or remov\$3) with efficienc\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/17 11:06
S67	76	(generational with garbage with collect\$4) and (dynamica\$7 with allocat\$4) and ((collect\$3 or relocat\$3 or remov\$3) with efficienc\$3) and heap\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/17 11:06
S68	15	(generational with garbage with collect\$4) and (dynamica\$7 with allocat\$4) and ((collect\$3 or relocat\$3 or remov\$3) with efficienc\$3) and heap\$1 and (age\$1 with (threshold or value))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/17 13:01
S69	0	(generational with garbage with collect\$4) and ((maximum or predetermin\$3) with age with (two or "2"))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/17 13:02
S70	28	(generational with garbage with collect\$4) and (age with (two or "2"))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/17 13:06
S71	6	(garbage with collect\$4) and ((predetermin\$3 or maximum or threshold) with age with (two or "2"))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/17 13:43
S72	44	(garbage with collect\$4) and (age with two)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/17 16:43
S73	2	((("6879976") or ("6804664")).PN.	USPAT; USOCR	OR	OFF	2006/09/17 16:43

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S74	0	S73 and compatib\$8	USPAT	OR	OFF	2006/09/17 16:43
S75	0	S73 and compatible\$8	USPAT	OR	OFF	2006/09/17 16:44

Day : Sunday
Date: 9/17/2006
Time: 18:23:25

PALM INTRANET

Inventor Name Search Result

Your Search was:

Last Name = DETLEFS
First Name = DAVID

Application#	Patent#	Status	Date Filed	Title	Inventor Name
09176950	6343376	150	10/22/1998	SYSTEM AND METHOD FOR PROGRAM VERIFICATION AND OPTIMIZATION	DETLEFS, DAVID
11499012	Not Issued	25	08/04/2006	Support for stack read and write operations	DETLEFS, DAVID
11499091	Not Issued	25	08/04/2006	Combined pessimistic and optimistic concurrency control	DETLEFS, DAVID
11499191	Not Issued	25	08/04/2006	Software transactional protection of managed pointers	DETLEFS, DAVID
09504377	Not Issued	161	02/15/2000	Concurrent pre-cleaning in mostly-concurrent garbage collection	DETLEFS, DAVID L.
09547288	Not Issued	71	04/11/2000	Maintaining a double-ended queue in a contiguous array with concurrent non-blocking insert and remove operations using a double compare-and swap primitive	DETLEFS, DAVID L.
09551113	Not Issued	161	04/18/2000	Concurrent shared object implemented using a linked list with amortized node allocation	DETLEFS, DAVID L.
09697228	6826583	150	10/25/2000	LOCAL ALLOCATION-BUFFERS FOR PARALLEL GARBAGE COLLECTION	DETLEFS, DAVID L.
09697729	6823351	150	10/26/2000	WORK-STEALING QUEUES FOR PARALLEL GARBAGE COLLECTION	DETLEFS, DAVID L.
09702485	6526422	150	10/31/2000	STRIDING-TYPE GENERATION SCANNING FOR PARALLEL GARBAGE COLLECTION	DETLEFS, DAVID L.
09837669	7017160	150	04/18/2001	CONCURRENT SHARED OBJECT IMPLEMENTED USING A LINKED-LIST WITH AMORTIZED NODE ALLOCATION	DETLEFS, DAVID L.
09837670	6826757	150	04/18/2001	LOCK-FREE IMPLEMENTATION OF CONCURRENT SHARED OBJECT WITH DYNAMIC NODE ALLOCATION AND DISTINGUISHING POINTER VALUE	DETLEFS, DAVID L.
09837671	6993770	150	04/18/2001	LOCK FREE REFERENCE COUNTING	DETLEFS, DAVID L.
10055168	6801990	150	10/29/2001	DEMAND-BASED MEMORY-BLOCK SPLITTING	DETLEFS, DAVID L.
10055414	6839822	150	10/29/2001	MEMORY-BLOCK COALESCING BASED ON RUN-TIME DEMAND MONITORING	DETLEFS, DAVID L.
10058194	Not Issued	161	10/29/2001	Preemptive memory-block splitting	DETLEFS, DAVID L.
10103637	6842838	150	03/21/2002	PREEMPTIVE MEMORY-BLOCK SPLITTING	DETLEFS, DAVID L.
10295325	6999980	150	11/15/2002	ELIMINATING WRITE BARRIERS FOR YOUNG OBJECTS	DETLEFS, DAVID L.
10309503	Not Issued	95	12/04/2002	METHOD AND MECHANISM FOR FINDING REFERENCES IN A CARD IN TIME LINEAR IN THE SIZE OF THE CARD IN A GARBAGE-COLLECTED HEAP	DETLEFS, DAVID L.

10309910	Not Issued	61	12/04/2002	Block-offset table employing gaps in value set	DETLEFS, DAVID L.
10366959	7058781	150	02/14/2003	PARALLEL CARD TABLE SCANNING AND UPDATING	DETLEFS, DAVID L.
10368970	7043509	150	02/19/2003	PARALLEL NON-CONTIGUOUS ALLOCATION AND CARD PARSING	DETLEFS, DAVID L.
10464371	7089272	150	06/18/2003	SPECIALIZING WRITE-BARRIERS FOR OBJECTS IN A GARBAGE COLLECTED HEAP	DETLEFS, DAVID L.
10799049	Not Issued	41	03/12/2004	Garbage-first garbage collection	DETLEFS, DAVID L.
10799186	Not Issued	30	03/12/2004	Exploiting popular objects to reduce mutator overhead	DETLEFS, DAVID L.
10799187	Not Issued	30	03/12/2004	Concurrent-marking-initiation Heuristic	DETLEFS, DAVID L.
10799427	Not Issued	30	03/12/2004	Age segregation for garbage collector	DETLEFS, DAVID L.
10800363	Not Issued	41	03/12/2004	Mixing copying collection and concurrent marking	DETLEFS, DAVID L.
10879332	Not Issued	30	06/29/2004	Tracking MMU constraints in a garbage-collected system	DETLEFS, DAVID L.
10884526	Not Issued	30	07/01/2004	Collection-set selection using a small priority queue	DETLEFS, DAVID L.
10939892	Not Issued	30	09/13/2004	Hot-card caching to avoid excessive remembered-set updating	DETLEFS, DAVID L.
10985447	Not Issued	30	11/11/2004	Garbage-first garbage collection	DETLEFS, DAVID L.
10985712	Not Issued	41	11/11/2004	Mixing copying collection and concurrent marking	DETLEFS, DAVID L.
10985787	Not Issued	30	11/11/2004	Age segregation for garbage collector	DETLEFS, DAVID L.
10986401	Not Issued	30	11/11/2004	Concurrent-marking-initiation heuristic	DETLEFS, DAVID L.
10986527	Not Issued	30	11/11/2004	Exploiting popular objects to reduce mutator overhead	DETLEFS, DAVID L.
10996508	Not Issued	30	11/23/2004	Work stealing queues for parallel garbage collection	DETLEFS, DAVID L.
11128791	Not Issued	30	05/13/2005	Method and apparatus for reducing remembered set overhead in a generational garbage collector by constraining collection set choice	DETLEFS, DAVID L.
11169983	Not Issued	30	06/29/2005	Split-reference, two-pass mark-compaction	DETLEFS, DAVID L.
11215510	Not Issued	30	08/30/2005	Method and apparatus for selectively eliminating write barriers in snapshot-at-the-beginning concurrent-marking garbage collectors	DETLEFS, DAVID L.
11218145	Not Issued	30	09/01/2005	Method and apparatus for dynamically pre-tenuring objects in a generational garbage collection system	DETLEFS, DAVID L.
11218179	Not Issued	30	09/01/2005	Method and apparatus for byte allocation accounting in a system having a multi-threaded application and a generational garbage collector that dynamically pre-tenures objects	DETLEFS, DAVID L.
11239992	Not Issued	30	09/30/2005	Heuristic-based resumption of fully-young garbage collection intervals	DETLEFS, DAVID L.
11305957	Not Issued	30	12/19/2005	Method and apparatus for tracking activity of a garbage collector with a plurality of threads that operate concurrently with an application program	DETLEFS, DAVID L.

11330777	Not Issued	20	01/12/2006	Method and apparatus for limiting the size and facilitating maintenance of remembered sets in a space incremental garbage collector	DETLEFS, DAVID L.
11331376	Not Issued	20	01/12/2006	Method and apparatus for decreasing object copying by a generational, copying garbage collector	DETLEFS, DAVID L.
11340940	Not Issued	20	01/27/2006	Method and apparatus for reducing object pre-tenuring overhead in a generational garbage collector	DETLEFS, DAVID L.
11343678	Not Issued	20	01/30/2006	Code preparation technique employing lock-free pointer operations	DETLEFS, DAVID L.
11353537	Not Issued	25	02/14/2006	Facilitating bulk lock-unbiasing in an object-based system	DETLEFS, DAVID L.
11384627	Not Issued	20	03/20/2006	Concurrency technique for shared objects	DETLEFS, DAVID L.

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Inventor Name Search Result

Your Search was:

Last Name = DETLEFS

First Name = DAVID

Application#	Patent#	Status	Date Filed	Title	Inventor Name
60177089	Not Issued	159	01/20/2000	"MAINTAINING A DOUBLE -ENDED QUEUE IN A CONTIGUOUS ARRAY WITH CONCURRENT NON-BLOCKING INSERT AND REMOVE OPERATIONS USING A DOUBLE COMPARE-AND-SWAP PRIMITIVE	DETLEFS, DAVID L.
60204184	Not Issued	159	05/15/2000	Parallel garbage collection for shared memory multiprocessors	DETLEFS, DAVID L.
60218305	Not Issued	159	07/14/2000	Case-reduced verification condition generation system and method	DETLEFS, DAVID L.
60347773	Not Issued	159	01/11/2002	Lock-free mechanism for supporting dynamic-sized data structures, implementations of the lock-free mechanism and exploitations thereof for exemplary classes of data structures and software development/transformation techniques	DETLEFS, DAVID L.
60373359	Not Issued	159	04/17/2002	Wait-free mechanism for supporting dynamic-sized data structures, implementations of the wait-free mechanism and exploitations thereof for exemplary classes of data structures and software development/transformation techniques	DETLEFS, DAVID L.
60405485	Not Issued	159	08/23/2002	Eliminating write barriers for young objects	DETLEFS, DAVID L.
60763078	Not Issued	20	01/27/2006	Facilitating bulk lock-unbiasing in an object-based system	DETLEFS, DAVID L.
09134548	6253215	150	08/17/1998	METHOD, APPARATUS, AND ARTICLE OF MANUFACTURE FOR FACILITATING RESOURCE MANAGEMENT FOR APPLICATIONS HAVING TWO TYPES OF PROGRAM CODE	DETLEFS, DAVID L.
09152735	6161217	150	09/14/1998	ACCURATE METHOD FOR INLINING VIRTUAL CALLS	DETLEFS, DAVID L.
09169341	6223340	150	10/09/1998	METHOD FOR DIRECTLY INLINING VIRTUAL CALLS WITHOUT ON-STACK REPLACEMENT	DETLEFS, DAVID L.
09245778	6173442	150	02/05/1999	BUSY-WAIT-FREE SYNCHRONIZATION	DETLEFS, DAVID L.
09283136	6314563	150	03/31/1999	EXPEDITED OBJECT LOCKING AND UNLOCKING	DETLEFS, DAVID L.
09329908	6249793	150	06/10/1999	MOSTLY CONCURRENT COMPACTION IN A GARBAGE COLLECTION SYSTEM	DETLEFS, DAVID L.
09436636	6192517	150	11/09/1999	METHOD, APPARATUS, AND PRODUCT FOR IMPROVED GARBAGE COLLECTION IN A MEMORY SYSTEM THROUGH THE REMOVAL OF REFERENCE CONFLICTS	DETLEFS, DAVID L.
60261633	Not Issued	159	01/12/2001	Lock-free reference counting	DETLEFS, DAVID L.
09907327	6553362	150	07/16/2001	CASE-REDUCED VERIFICATION CONDITION GENERATION SYSTEM AND METHOD USING	DETLEFS, DAVID LUKE

				WEAKEST PRECONDITION OPERATOR EXPRESSED USING STRONGEST POSTCONDITION OPERATORS	
11389452	Not Issued	30	03/23/2006	Garbage collector support for transactional memory	DETLEFS, DAVID LUKE
10120738	6895340	150	04/11/2002	METHOD OF MOLECULAR STRUCTURE RECOGNITION	DETLEFSEN, DAVID
10856736	7049581	150	05/28/2004	ANALYSIS OF DATA FROM A MASS SPECTROMETER	DETLEFSEN, DAVID J.
11277134	Not Issued	30	03/21/2006	ANALYSIS OF DATA FROM A MASS SPECTROMETER	DETLEFSEN, DAVID J.
60286716	Not Issued	159	04/25/2001	Method of molecular structure recognition	DETLEFSEN, DAVID J.
60475227	Not Issued	159	05/30/2003	Analysis of data from a mass spectrometer	DETLEFSEN, DAVID J.

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Inventor Name Search Result

Your Search was:

Last Name = HELLER
First Name = STEVEN

Application#	Patent#	Status	Date Filed	Title	Inventor Name
08838971	6101580	150	04/23/1997	APPARATUS AND METHOD FOR ASSISTING EXACT GARBAGE COLLECTION BY USING A STACK CACHE OF TAG BITS	HELLER, STEVEN
08882796	5873104	150	06/26/1997	BOUNDED-PAUSE TIME GARBAGE COLLECTION SYSTEM AND METHOD INCLUDING WRITE BARRIER ASSOCIATED WITH SOURCE AND TARGET INSTANCES OF A PARTIALLY RELOCATED OBJECT	HELLER, STEVEN
08882801	5857210	150	06/26/1997	BOUNDED-PAUSE TIME GARBAGE COLLECTION SYSTEM AND METHOD INCLUDING READ AND WRITE BARRIERS ASSOCIATED WITH AN INSTANCE OF A PARTIALLY RELOCATED OBJECT	HELLER, STEVEN
08883291	5873105	150	06/26/1997	BOUNDED-PAUSE TIME GARBAGE COLLECTION SYSTEM AND METHOD INCLUDING WRITE BARRIER ASSOCIATED WITH A SOURCE INSTANCE OF A PARTIALLY RELOCATED OBJECT	HELLER, STEVEN
10644368	Not Issued	30	08/19/2003	Method for forecasting budgets and resources	HELLER, STEVEN
09545019	6718492	150	04/07/2000	SYSTEM AND METHOD FOR ARRANGING BITS OF A DATA WORD IN ACCORDANCE WITH A MASK	HELLER, STEVEN K.
09798283	RE38650	150	03/02/2001	A SYSTEM FOR PERFORMING DEADLOCK FREE MESSAGE RANSFER IN CYCLIC MULTI-HOP DIGITAL COMPUTER NETWORK USING A NUMBER OF BUFFERS BASED ON PREDETERMINED DIAMETER	HELLER, STEVEN K.
09892813	6934741	150	06/27/2001	GLOBALLY DISTRIBUTED LOAD BALANCING	HELLER, STEVEN K.
09893256	7103887	150	06/27/2001	LOAD-BALANCING QUEUES EMPLOYING LIFO/FIFO WORK STEALING	HELLER, STEVEN K.
10055168	6801990	150	10/29/2001	DEMAND-BASED MEMORY-BLOCK SPLITTING	HELLER, STEVEN K.
10055414	6839822	150	10/29/2001	MEMORY-BLOCK COALESCING BASED ON RUN-TIME DEMAND MONITORING	HELLER, STEVEN K.
10058194	Not Issued	161	10/29/2001	Preemptive memory-block splitting	HELLER, STEVEN K.
10103637	6842838	150	03/21/2002	PREEMPTIVE MEMORY-BLOCK SPLITTING	HELLER, STEVEN K.
10653828	Not Issued	25	09/03/2003	Shared skip-list data structure synchronized using double-compare-and-swap operations	HELLER, STEVEN K.
10679183	Not Issued	20	10/03/2003	Deferring and combining write barriers for a garbage-collected heap	HELLER, STEVEN K.
10799049	Not Issued	41	03/12/2004	Garbage-first garbage collection	HELLER, STEVEN K.

<u>10799427</u>	Not Issued	30	03/12/2004	Age segregation for garbage collector	HELLER, STEVEN K.
<u>10800363</u>	Not Issued	41	03/12/2004	Mixing copying collection and concurrent marking	HELLER, STEVEN K.
<u>10985447</u>	Not Issued	30	11/11/2004	Garbage-first garbage collection	HELLER, STEVEN K.
<u>10985712</u>	Not Issued	41	11/11/2004	Mixing copying collection and concurrent marking	HELLER, STEVEN K.
<u>10985787</u>	Not Issued	30	11/11/2004	Age segregation for garbage collector	HELLER, STEVEN K.
<u>11069675</u>	Not Issued	30	02/28/2005	Method for storing long-term performance data in a computer system with finite storage space	HELLER, STEVEN K.
<u>11331376</u>	Not Issued	20	01/12/2006	Method and apparatus for decreasing object copying by a generational, copying garbage collector	HELLER, STEVEN K.
<u>11508762</u>	Not Issued	25	08/23/2006	Method and system for implementing a concurrent set of objects	HELLER, STEVEN K.
<u>07389571</u>	Not Issued	166	08/04/1989	LAZY DATA STRUCTURES	HELLER, STEVEN K.
<u>07534598</u>	Not Issued	166	06/06/1990	MASSIVELY PARALLEL PROCESSOR INCLUDING QUEUE-BASED MESSAGE DELIVERY SYSTEM	HELLER, STEVEN K.
<u>07724652</u>	Not Issued	166	07/02/1991	MESSAGE TRANSFER SCHEDULING ARRANGEMENT FOR MASSIVELY PARALLEL COMPUTER	HELLER, STEVEN K.
<u>07857545</u>	Not Issued	166	03/25/1992	METHOD AND SYSTEM FOR GENERATING A PROGRAM TO FACILITATE REARRANGEMENT OF ADDRESS BITS AMONG ADDRESSES IN A MASSIVELY PARALLEL PROCESSOR SYSTEM	HELLER, STEVEN K.
<u>07913773</u>	Not Issued	161	07/13/1992	LAZY DATA STRUCTURES	HELLER, STEVEN K.
<u>08130324</u>	<u>5404562</u>	150	10/01/1993	MASSIVELY PARALLEL PROCESSOR INCLUDING QUEUE-BASED MESSAGE DELIVERY SYSTEM	HELLER, STEVEN K.
<u>08249653</u>	<u>5617538</u>	250	05/26/1994	MESSAGE TRANSFER SYSTEM AND METHOD FOR PARALLEL COMPUTER WITH MESSAGE TRANSFERS BEING SCHEDULED BY SKEW AND ROLL FUNCTIONS TO AVOID BOTTLENECKS	HELLER, STEVEN K.
<u>08255304</u>	<u>5991866</u>	150	06/07/1994	METHOD AND SYSTEM FOR GENERATING A PROGRAM TO FACILITATE REARRANGEMENT OF ADDRESS BITS AMONG ADDRESSES IN A MASSIVELY PARALLEL PROCESSOR SYSTEM	HELLER, STEVEN K.
<u>08674277</u>	<u>5878227</u>	150	07/01/1996	A SYSTEM FOR PERFORMING DEADLOCK FREE MESSAGE TRANSFER IN CYCLIC MULTI-HOP DIGITAL COMPUTER NETWORK USING A NUMBER OF BUFFERS BASED ON PREDETERMINED DIAMETER	HELLER, STEVEN K.
<u>08675629</u>	<u>5859983</u>	250	07/01/1996	A NON-HYPERCUBE INTERCONNECTION SUBSYSTEM HAVING A SUBSET OF NODES INTERCONNECTED USING POLYGONAL TOPOLOGY AND OTHER NODES CONNECT TO THE NODES IN THE SUBSET	HELLER, STEVEN K.
<u>09206659</u>	<u>6138166</u>	150	12/07/1998	AN INTERCONNECTION SUBSYSTEM FOR INTERCONNECTING A PREDETERMINED NUMBER OF NODES TO FORM A MOEBIUS STRIP TOPOLOGY	HELLER, STEVEN K.

09206660	6138167	150	12/07/1998	AN INTERCONNECTION SUBSYSTEM FOR INTERCONNECTING A PREDETERMINED NUMBER OF NODES TO FORM AN ELONGATED BRICK-LIKE NON-SQUARE RECTANGULAR TOPOLOGY	HELLER, STEVEN K.
09323696	6567856	150	06/02/1999	DEADLOCK-FREE ROUTING	HELLER, STEVEN K.
09323962	6603742	150	06/02/1999	NETWORK RECONFIGURATION	HELLER, STEVEN K.
09323963	6584073	150	06/02/1999	NETWORK TOPOLOGIES	HELLER, STEVEN K.
09323964	6791939	150	06/02/1999	DYNAMIC GENERATION OF DEADLOCK-FREE ROUTINGS	HELLER, STEVEN K.
09323965	6631421	150	06/02/1999	RECURSIVE PARTITIONING OF NETWORKS	HELLER, STEVEN K.
60181197	Not Issued	159	02/09/2000	SEEMESMILE.COM	HELLERMAN, STEVEN
09137482	5966844	250	08/20/1998	SHORT, WIDE, LIGHT WEIGHT PORTABLE SKI APPARATUS FOR ATTACHMENT TO A SNOWSHOE	HELLERMAN, STEVEN A.
60056215	Not Issued	159	08/21/1997	SHORT WIDE, LIGHT WEIGHT PORTABLE SKI APPARATUS FOR ATTACHMENT TO A SNOWSHOE	HELLERMAN, STEVEN A.

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